

SUBSTITUTE FORM PTO-1449  
(MODIFIED)U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.  
UOC/173SERIAL NO.  
10/730,332

MAR 22 2004

INFORMATION DISCLOSURE  
STATEMENT BY APPLICANTAPPLICANT  
Andrew J. Steckl and  
Jason Heikenfeld

(37 CFR 1.98(b))

Use several sheets if necessary)

FILING DATE  
December 8, 2003GROUP  
2883

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

## FOREIGN PATENTS OR PUBLISHED FOREIGN PATENT APPLICATIONS

	DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION (YES/NO)
	AL					
	AM					
	AN					
	AO					
	AP					
	AQ					

## OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

MPM	AR	J.L. Jackel, S. Hackwood and G. Beni, <u>Electrowetting Optical Switch</u> , Appl. Phys. Lett. 40(1), 1 January 1982 (3 pages)
	AS	
	AT	

EXAMINER

Michael P. Mooney

DATE CONSIDERED

1/9/06

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	AO						
	AP						
	AQ						

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<i>mpm</i>	AR	Xiaohua Ma, and Geng-Sheng (G.S.) Kuo, <u>Optical Switching Technology Comparison: Optical MEMS vs. Other Technologies</u> . IEEE Optical Communications, November 2003, pages S16-S23					
<i>mpm</i>	AS	M.G. Pollack, A.D. Shenderov and R.B. Fair, <u>Electrowetting-based actuation of droplets for integrated microfluidics</u> , Lab Chip Journal, 2002, 2, pages 96-101					
	AT						

EXAMINER

*Michael P. Mooney*

DATE CONSIDERED

*1/9/06*

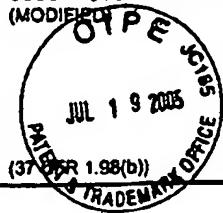
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MPM	A.A	4	1	4	7	9	3	2	4/3/1979	Lewis	250	330	9/6/1977
MPM	A.B	6	6	4	2	9	1	3	11/4/2003	Kimura et al.	345	84	1/19/2000
	A.C												
	A.D												
	A.E												
	A.F												
	A.G												
	A.H												
	A.I												
	A.J												
	A.K												

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		DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION (YES/NO)
MPM	A.L	JP 2000-214804	8/4/2000	JP	G09F 9/37	B41J 2/445	Abstract Only
	A.M	WO 97/31288	8/28/1997		G02F		N/A
	A.N	WO 98/19201	5/7/1998		G02B 26/08	G09F 8/37	N/A
MPM	A.O	GB 2 404 448	2/2/05	GB	G02F 1/167		N/A
	A.P						
	A.Q						

## OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

MPM	A.R	European Patent Office, Partial International Search Report in Corresponding PCT Application No. PCT/US2004/040819 (2 pages)
	A.S	
	A.T	

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